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Please amend the application as follows:

IN THE CLAIMS

Please amend the claims as follows:

1. (currently amended) A method for controlling access of a user to a telecommunications network via a gateway server having a <u>first data structure and</u> server communications device and a <u>first data structure providing connectivity via a telecommunications network to one or more destination hosts</u>, comprising:

the said gateway server receiving a profile identifier;

the <u>said</u> gateway server accessing a profile stored in a database at the first data structure based on the profile identifier, the <u>said</u> profile containing at least <u>one</u> or more access eriterion criteria, at least one of said criteria measuring a dynamically decrementable resource, <u>said</u> decrementable resource being capable of incrementation, <u>said</u> criteria being resolved wholly at <u>said</u> gateway server, independent of any criteria necessitated by <u>said</u> telecommunications networks or destination host;

if all the <u>said</u> access criteria are satisfied, the <u>said</u> gateway server allowing the <u>said</u> user access to the <u>said</u> telecommunications network; and

if <u>any said</u> access criteria are not satisfied, <u>the or during said access to said</u>

<u>telecommunications network become unsatisfied, said gateway server denying the or terminating</u>

<u>said</u> user access to <u>the said</u> telecommunications network.

2. (currently amended) The method of claim 1 wherein at least one of said access criterion criteria is the time of day.

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3. (currently amended) The method of claim 1 wherein at least one of said access criterion criteria is the day of the week.

4. (original) The method of claim 1 wherein said profile additionally contains an account balance available to the user and the gateway server continuously decrements said account balance by the time elapsed during access to the telecommunications network.

5. (original) In the method of claim 1 in which the user communicates to the gateway server via a public switched telephone network, the step of receiving a profile identifier comprising the gateway server receiving automatic number identification data from a public switched telephone network identifying the telephone number from which a user is connecting.

6. (currently amended) A method for controlling access of a computer terminal having a terminal communications device connected to telecommunications lines to a computer network one or more destination hosts via a gateway server having a first data structure and a server communications device accessible via telecommunications lines at a predetermined address, comprising:

providing <u>removable</u> computer readable media at said computer terminal, said readable media storing an address for accessing said gateway server;

providing a database at the first data structure storing at least one profile correlated to a profile identifier, said profile including an access criterion one or more access criteria, at least one of which represents sufficiency of a dynamically decrementable resource, such

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decrementable resource being capable of incrementation, said criteria being resolved wholly at said gateway server, independent of any criteria necessitated by said telecommunications networks or destination host;

the <u>said</u> computer terminal accessing said gateway server at the <u>said</u> predetermined address via said telecommunications lines;

the <u>said</u> gateway server receiving a profile identifier at said server communications device;

the <u>said</u> gateway server accessing a profile associated with the <u>said</u> profile identifier received;

the <u>said</u> gateway server determining whether the <u>said</u> access criterion is <u>criteria are</u> satisfied;

if all the said access criterion criteria in a profile associated with a said requesting computer terminal are satisfied, the said gateway server allowing the said requesting computer terminal access to the computer network said destination hosts via said telecommunications lines based solely on the information stored on said computer readable media, monitoring said access, and terminating said access should said decrementable resource become exhausted; and

if the <u>said</u> access <u>criterion</u> <u>criteria</u> in a profile associated with a <u>said</u> requesting computer terminal are not satisfied, the <u>said</u> gateway server denying the <u>said</u> requesting computer terminal access to the <u>computer network</u> <u>said</u> destination hosts.

7. (currently amended) The method of claim 6 wherein at least one of said access eriterion criteria is the time of day.

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8. (currently amended) The method of claim 6 wherein at least one of said access criterion criteria is the day of the week.

9. (currently amended) The method of claim 6 wherein said profile additionally contains an account balance available to the <u>said</u> computer terminal and the <u>said</u> gateway server continuously decrements said account balance by the time elapsed during access to the said computer network.

10. (currently amended) In the method of claim 6 in which at least one of the <u>said</u> computer terminals communicates to the <u>said</u> gateway server via a public switched telephone network, the step of receiving a profile identifier comprising the <u>said</u> gateway server receiving automatic number identification data from a public switched telephone network identifying the telephone number from which <u>a said</u> computer terminal is connecting.

11. (currently amended) A system for controlling access of a plurality of one or more computer terminals to a computer network a telecommunications network which, in turn, provides connectivity to one or more destinations hosts, comprising:

a gateway server having access to the computer said telecommunications network, said gateway server having a server communications device accessible via telecommunications lines at a predetermined address;

a <u>said</u> computer terminal having a terminal communications device connected to said public communications lines;

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removable computer readable media at said computer terminal, the computer readable media storing:

- (a) an address for accessing said gateway server; and
- (b) programming instructions directing said computer terminal to access said gateway server at the said stored address via said telecommunications lines; and a first data structure at the said gateway server storing:
- (a) a database storing at least one profile correlated to a profile identifier, said profile including an access criterion one or more access criteria, at least one of which represents sufficiency of a dynamically decrementable resource, such decrementable resource being capable of incrementation, said criteria being resolved wholly at said gateway server, independent of any criteria necessitated by said networks or destination host;
- (b) programming instructions directing the receipt of a <u>said</u> profile identifier at said server communications device;
- (c) programming instructions directing the accessing of a said profile identified by said profile identifier;
- (d) programming instructions determining whether said access criterion is criteria are satisfied;
- (e) programming instructions disconnecting the <u>said</u> computer terminal if said access criterion is <u>criteria</u> are not satisfied; and
- (f) programming instructions allowing the <u>said</u> computer terminal computer telecommunications network access if said access criterion is <u>criteria are</u> satisfied <u>based</u>

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solely on the information stored on said computer readable media, said access subject to reverification to terminate access should said decrementable resource become exhausted.

12. (currently amended) The system of claim 11 wherein at least one of said access criterion criteria is the time of day.

13. (currently amended) The system of claim 11 wherein at least one of said access criterion criteria is the day of the week.

14. (currently amended) The system of claim 11 wherein said profile additionally contains an account balance available to the <u>said</u> user and the gateway server continuously decrements said account balance by the time elapsed during access to the computer <u>said</u> telecommunications network.

15. (currently amended) In the system of claim 14 in which said computer terminal includes a display, the system further comprising programming instructions stored at the <u>said</u> first data structure directing the gateway server to transmit data representing the <u>said</u> account balance to the <u>said</u> computer terminal for display thereat.

16. (currently amended) The system of claim 11 wherein said telecommunications lines include a public switched telephone network and said profile identifier includes automatic number

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identification data from said public switched telephone network identifying the telephone number from which a said computer terminal is connecting.

17. (currently amended) A method for controlling access of a one or more computer terminal terminals having a terminal communications device connected to by telecommunications lines to a computer telecommunications network via a gateway server having a first data structure and a server communications device accessible via telecommunications lines at a predetermined address for providing connectivity of said one or more computer terminals to one or more destination hosts, comprising:

providing <u>removable</u> computer readable media at said computer terminal, said readable media storing an address for accessing said gateway server;

providing a database at the <u>said</u> first data structure storing at least one profile correlated to a profile identifier, said profile <u>including an containing one or more access criteria</u>, at least one of which provides one or more permissible access time period periods;

the <u>said</u> computer terminal accessing said gateway server at the <u>said</u> predetermined address via said telecommunications lines;

the <u>said</u> gateway server receiving a profile identifier at said server communications device;

providing a chronometer at the <u>said</u> gateway server and determining the time of day of the <u>said</u> computer terminal access;

the <u>said</u> gateway server accessing a <u>said</u> profile associated with the <u>said</u> profile identifier received;

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the <u>said</u> gateway server determining whether the <u>said</u> computer terminal access has occurred during the <u>a permissible</u> access time period;

if the computer terminal access has occurred during the <u>a permissible</u> access time period as specified in the <u>said</u> profile, the <u>said</u> gateway server allowing the <u>said</u> requesting computer terminal access to the computer network <u>said</u> telecommunications network based solely on the <u>information</u> stored on <u>said</u> computer readable media, <u>said</u> access subject to reverification to <u>ensure that said access is terminated beyond said permissible access period or periods as provided in <u>said</u> profile; and</u>

if the <u>said</u> computer terminal access has not occurred during the <u>a permissible</u> access time period <u>as provided</u> in the <u>said</u> profile, the <u>said</u> gateway server denying the <u>said</u> requesting computer terminal access to the <u>computer</u> said telecommunications network.

- 18. (currently amended) In the method of claim 17 in which at least one of the <u>said</u> computer terminals communicates to the <u>said</u> gateway server via a public switched telephone network, the step of receiving information identifying the <u>said</u> computer terminal comprising the <u>said</u> gateway server receiving automatic number identification data from a public switched telephone network identifying the <u>said</u> telephone number from which a <u>said</u> computer terminal is requesting <u>access</u>.
- 19. (currently amended) A system for controlling access of a plurality of one or more computer terminals to a computer network telecommunications network providing connectivity to one or more destination hosts, comprising:

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a gateway server having access to the computer said telecommunications network, said gateway server having a server communications device accessible via telecommunications lines at a predetermined address;

a chronometer communicating with said gateway server;

a <u>said</u> computer terminal having a terminal communications device connected to said public communications lines;

<u>removable</u> computer readable media at said computer terminal, the <u>said</u> computer readable media storing:

- (a) an address for accessing said gateway server; and
- (b) programming instructions directing said computer terminal to access said gateway server at the <u>said</u> stored address via said telecommunications lines; and a first data structure at the gateway server storing:
- (a) a database storing at least one profile correlated to a profile identifier, said profile including an one or more access criteria, at least one of which provides one or more permissible access time period s;
- (b) programming instructions directing the receipt of a <u>said</u> profile identifier at said server communications device;
- (c) programming instructions directing communication with said chronometer to determine the time of day of the said computer terminal access;
- (d) programming instructions directing the accessing of a said profile identified by said profile identifier;

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(e) programming instructions determining whether the said access meets said criteria as provided in said profile identifier including whether said request was received during the a permissible access time period;

- (f) programming instructions disconnecting the <u>said</u> computer terminal if computer terminal access has occurred during the access time period <u>said</u> criteria as <u>provided in said profile are not satisfied</u>; and
- (g) programming instructions allowing the <u>said</u> computer terminal computer telecommunications network access if the computer terminal access has not occurred during the access time period <u>said</u> criteria as provided in said profile have been satisfied, <u>subject to periodic reverification to ensure that access continues to meet said criteria.</u>
- 20. (original) In the system of claim 19 wherein said telecommunications lines include a public switched telephone network and said profile identifier includes automatic number identification data from said public switched telephone network identifying the telephone number from which a computer terminal is connecting.
- 21. (currently amended) A method for controlling access of a <u>one or more</u> computer terminal terminals having a terminal communications device connected to <u>via</u> telecommunications lines to a <u>computer telecommunications</u> network via a gateway server having a first data structure and a server communications device accessible via telecommunications lines at a predetermined address <u>providing connectivity</u> to one or destination hosts, comprising:

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providing <u>removable</u> computer readable media at said computer terminal, said readable media storing an address for accessing said gateway server;

providing a database at the <u>said</u> first data structure storing at least one profile correlated to a profile identifier, said profile including <u>one or more access criteria</u>, at least one of which <u>provides</u> an account balance;

the <u>said</u> computer terminal accessing said gateway server at the <u>said</u> predetermined address via said telecommunications lines;

the said gateway server receiving a said profile identifier at said server communications device;

the <u>said</u> gateway server accessing a <u>said</u> profile associated with the <u>said</u> profile identifier received;

the <u>said</u> gateway server determining <u>said criteria have been satisfied</u>, <u>including</u> whether a balance remains in the account in the accessed said profile;

if <u>said criteria are satisfied</u>, including an account balance remains remaining in the profile, the <u>said</u> gateway server allowing the <u>said</u> requesting computer terminal access to the <u>computer network</u>; and <u>said telecommunications network based solely on the information stored on said computer readable media, said access subject to periodic reverification to terminate access should said criteria no longer be satisfied;</u>

if no account balance remains in the profile, the said criteria are not satisfied, said gateway server denying the said requesting computer terminal access to the computer network said telecommunications network; and

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said gateway server periodically updating said profile and decrementing said account balance as said balance is utilized.

22. (currently amended) In the method of claim 21 in which said computer terminal includes a display, the method further comprising the gateway server transmitting data to the said computer terminal representing the said account balance for display thereat.

23. (currently amended) In the method of claim 21 in which at least one of the <u>said</u> computer terminals communicates to the <u>said</u> gateway server via a public switched telephone network, the step of receiving information identifying the <u>said</u> computer terminal comprising the <u>said</u> gateway server receiving automatic number identification data from a public switched telephone network identifying the telephone number from which a computer terminal is requesting.

- 24. (currently amended) The method of claim 21 further comprising the <u>said</u> gateway server timing the <u>computer</u> <u>said telecommunications</u> network access and continuously decrementing said account balance by the time elapsed during access to the <u>computer</u> <u>said telecommunications</u> network.
- 25. (currently amended) A system for controlling access of a plurality of one or more computer terminals to a computer network telecommunications network providing connectivity to one or more destination hosts, comprising:

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a gateway server having access to the computer said telecommunications network, said gateway server having a server communications device accessible via telecommunications lines at a predetermined address;

a computer terminal having a terminal communications device connected to said public communications lines;

<u>removable</u> computer readable media at said computer terminal, the <u>said</u> computer readable media storing:

- (a) an address for accessing said gateway server; and
- (b) programming instructions directing said computer terminal to access said gateway server at the <u>said</u> stored address via said telecommunications lines; and a first data structure at the gateway server storing:
- (a) a database storing at least one profile correlated to a profile identifier, said profile including one or more access criteria, at least one of which provides an account balance;
- (b) programming instructions directing the receipt of a said profile identifier at said server communications device;
- (c) programming instructions directing the accessing of a said profile identified by said profile identifier;
- (d) programming instructions determining whether said criteria are satisfied, including whether a balance remains in the account in the accessed profile;
- (e) programming instructions disconnecting the computer terminal if no account balance remains said criteria are not satisfied; and

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- (f) programming instructions allowing the computer terminal computer telecommunications network access if an said criteria are satisfied based solely on the information stored on said computer readable media, said access subject to periodic reverification to ensure that access is terminated should said criteria no longer be satisfied; and
- (g) said gateway server periodically updating said profile and decrementing said account balance remains as said balance is utilized.
- 26. (currently amended) In the system of claim 25 in which said computer terminal includes a display, the system further comprising programming instructions stored at the <u>said</u> first data structure directing the <u>said</u> gateway server to transmit data representing the <u>said</u> account balance to the <u>said</u> computer terminal for display thereat.
- 27. (currently amended) In the system of claim 25 in which at least one of the <u>said</u> computer terminals communicates to the <u>said</u> gateway server via a public switched telephone network, the programming instructions directing receipt of information <u>from</u> a computer terminal comprising the <u>said</u> gateway server receiving automatic number identification data from the <u>said</u> public switched telephone network identifying the telephone number from which the <u>said</u> computer terminal is requesting <u>access</u>.
- 28. (currently amended) A method for controlling access of a <u>one or more</u> computer terminal terminals, said computer terminal operating under the direction of an operating system, having a

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terminal communications device connected to via public telecommunications lines to a computer telecommunications network via a gateway server having a first data structure and a server communications device accessible via public telecommunications lines at a predetermined address, providing connectivity to one or more destination hosts on the Internet, comprising:

providing removable computer readable media at said computer terminal, said readable media storing an address for accessing said gateway server and a profile identifier;

providing a database at the <u>said</u> first data structure storing at least one profile correlated to a profile identifier, said profile including <u>one or more</u> an access criterion <u>criteria</u>;

programming instructions at the removable computer readable media directing the operating system at the computer terminal to access said gateway server at the stored address via said telecommunications lines without storing said programming instructions at the computer terminal;

programming instructions at the removable computer readable media directing the operating system at the <u>said</u> computer terminal to transmit the <u>said</u> stored profile identifier to the <u>said</u> gateway server without storing said programming instructions at the <u>said</u> computer terminal;

the <u>said</u> gateway server accessing a <u>said</u> profile associated with the <u>said</u> profile identifier received;

the gateway server determining whether the said access eriterion criteria in the profile is are satisfied;

if said access criterion is criteria are not satisfied, the said gateway server denying the said requesting computer terminal access to the Internet;

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if said access eriterion is criteria are satisfied, the said gateway server allowing the said requesting computer terminal access to the Internet based solely on the information stored on said computer readable media and without requiring said user to input any information; and monitoring said Internet access and disconnecting said computer terminal if at any time

during the Internet access said access eriterion is criteria are not satisfied.

- 29. (currently amended) The method of claim 28 wherein the one of said access criterion criteria is the account balance of time.
- 30. (currently amended) The method of claim 28 wherein the said profile further includes predefined content criteria, the method further comprising monitoring the said Internet access and intercepting any Internet transmissions defined in the said content criteria.
- 31. (currently amended) The method of claim 28 wherein said computer terminal utilizes an Internet browser to receive Internet transmissions, the said method further comprising programming instructions at said removable computer readable media directing the launch of said Internet browser and directing the said Internet browser to a predetermined Internet address.
- 32. (currently amended) A system for controlling a user's access to the Internet, comprising: a gateway server having access to the Internet, said gateway server having a server communications device accessible via public telecommunications lines at a predetermined

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address, said gateway server providing access to one or more destination domain hosts on the Internet;

a computer terminal having a terminal communications device connected to said public telecommunications lines, said computer terminal operating under the direction of an operating system;

removable computer readable media at said computer terminal, the <u>said</u> computer readable media storing:

- (a) an address for accessing said gateway server;
- (b) programming instructions directing said operating system to access said gateway server at the said stored address via said public telecommunications lines without storing said programming instructions at said computer terminal;
 - (c) a profile identifier; and
- (d) programming instructions directing the transmission of said profile identifier to said gateway server without storing said programming instructions at said computer terminal; and

a first data structure at said gateway server storing:

- (a) a database storing at least one profile correlated to a <u>said</u> profile identifier, said profile including an <u>one or more</u> access criterion <u>criteria;</u>
- (b) programming instructions directing the receipt of a <u>said</u> profile identifier at said server communications device and the access of a <u>said</u> profile identified by said profile identifier;

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(c) programming instructions determining whether said access criterion is criteria are satisfied;

(d) programming instructions disconnecting said computer terminal if said access eriterion is criteria are not satisfied;

(e) programming instructions allowing the computer terminal Internet access if said access criterion is criteria are satisfied based solely on the information stored on said computer readable media and without requiring said user to input any information; and

(f) programming instructions monitoring said Internet access and disconnecting said computer terminal if at any time during the said Internet access said access criterion is not are no longer satisfied.

33. (currently amended) The system of claim 32 wherein at least one of the access criterion criteria is the account balance of time.

34. (currently amended) The system of claim 32 wherein the <u>said</u> profile further includes predefined content criteria, the <u>said</u> system further comprising programming instructions at the <u>said</u> gateway server directing the <u>said</u> gateway server to monitor the <u>said</u> Internet access and intercept any Internet transmissions defined in the said content criteria.

35. (currently amended) The system of claim 32 further comprising:

Internet browser at said computer terminal receiving Internet transmissions; and

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programming instructions at said removable computer readable media directing the launch of said Internet browser and directing the said Internet browser to a predetermined Internet address after said Internet access is allowed by said gateway server.